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> Request For

## Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

a collection of information unless it displays a valid OMB control number.					
Application Number	10/692,073	7			
Filing Date	October 23, 2003				
First Named Inventor	TAKAGI et al				
Art Unit	1773				
Examiner Name	Ramsey Zacharia				
Attorney Docket Number	9319S-000554				

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).							
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other							
b ⊠ Enclosed i. ⊠ Amendment/Reply ii □ Affidavit(s)/Declaration(s)	i. Amendment/Reply iii. Information Disclosure Statement (IDS)						
2. Miscellaneous							
a. Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)							
b. Other  3. Fees The RCE fee under 37 C.F.R. 1.17(e) is required by	27 C E D 1 114 wh	on the PCE is filed					
The RCE fee under 37 C.F.R. 1.17(e) is required by	37 C.F.N. 1.114 WIII	sii tile NOL iş illed.					
<ul> <li>a.</li></ul>	following fees, or	credit any overpayments, to	0				
i. RCE fee required under 37 C.F.R. 1.17(e)							
ii. Extension of time fee (37 C.F.R. 1.136 and 1.17)							
iii.							
<ul><li>b.  Check in the amount of \$ enclosed</li></ul>							
c. Payment by credit card (Form PTO-2038 enclosed)							
WARNING: Information on this form may be							
be included on this form. Provide credit ca	ard information a	nd authorization on PTO	-2038.				
SIGNATURE OF APPLICANT,	ATTORNEY, OR	AGENT REQUIRED					
Name (Print /Type) G. Gregory Schivley / Bryant Wade	Registrati	Registration No. (Attorney/Agent) 27,382 / 4					
ignature /./hesse /llewlin Date January 12, 2006				J			
CERTIFICATE OF MA	ILING OR TRANS	MISSION	920	7			
I hereby certify that this correspondence is being deposited with the Unit envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Patent and Trademark Office on the date shown below:			e transmitted to the U.S.				
Name (Print /Type) G. Gregory Schivley / Bryant E. Wade	Express Mail Label No.	EV 717 344 185 US (1/12/20	ິ .				
Signature / h / Climber	Date	January 12, 2006	20035				
This collection of information is required by 37 CFR 1, 14. The information	is required to obtai	n or retain a benefit by the pub	lic which is to file (and by	he			

USPTO to process) an application. Confidentiality is governed by 35 US.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22323-

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PTO/SB/17 (12-04)
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TOTAL AMOUNT OF PAYMENT

Signature

**FEE TRANSMITTAL** for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

790

Complete If Known			
Application Number	10/692,073		
Filing Date	October 23, 2003		
First Named Inventor	TAKAGI		
Examiner Name	ZACHARIA, Ramsey		
Art Unit	1773		
Attorney Docket No.	9319S-000554		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Ford Fording Fig. 5.4		3. ADDITIONAL FEES							
Check Credit card Money Other None Order			Large	e Entity	Sma	all Entity	<u>l</u>		
☐ Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit				1051	130	2051	65	Surcharge - late filing fee or oath	
Account Number	50-3213			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
		1053	130	1053	130	Non-English specification			
Deposit Account	Epson R & D			1812	2,520	1812	2,520	For filing a request for reexamination	
Name Epson R & D			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee			1251	120	2251	60	Extension for reply within first month		
to the above-identified deposit account.			1252	450	2252	225	Extension for reply within second month		
	FEE C	ALCULATION		1253	1020	2253	510	Extension for reply within third month	
1. BASIC FILING FEE			1254	1,590	2254	795	Extension for reply within fourth month		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1255	2,160	2255	1080	Extension for reply within fifth month	
Code (\$)	Code (\$)		Fee Paid	1401	500	2401	250	Notice of Appeal	
1011 300	2011 150	Utility filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1012 200	2012 100	Design filing fee		1403	1000	2403	500	Request for oral hearing	
1013 200	2013 100	Plant filing fee		1452	500	2452	250	Petition to revive – unavoidable	
1014 300	2014 150	Reissue filing fee		1453	1500	2453	750	Petition to revive – unintentional	-
1005 200	1005 200 2005 100 Provisional filling fee		1501	1400	2501	700	Utility issue fee (or reissue)	<b>—</b>	
SUBTOTAL (1) (\$) 0		1502	800	2502	400	Design issue fee	<b>—</b>		
SUBTOTAL (1)		1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner	$\downarrow$		
2. EXTRA CL.	AIM FEES FO	R UTILITY AND REIS						Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	·
		Extra Fee from Claims below	Fee Paid	1806	180	1806	180	Stmt	
Total Claims Independent	-3 ** =		] = <u>0</u> ] = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Claims Multiple		L <u> </u>		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	י
Dependent	. Carall Entite		= 0	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Large Entity Fee Fee	Fee Fe	e Fee Description		1801	790	2801	395	Request for Continued Examination (RCE)	790
Code (\$) 1202 50	Code (\$) 2202 25		n						
1201 200	2201 100			Other fee (specify)					
1203 360	2203 186	•		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)790 4. SEARCH/EXAMINATION FEES					<u>'</u>
1204 200	2204 100	n ** Reissue independe	ent claims over	1111	500 l	2111	250	Utility Search Fee	
1201	1 220	originai patent		1112	100	2112	50	Design Search Fee	$\vdash$
1205 50	2205 25	** Reissue claims in e over original patent	excess of 20 and	1113	300	2113	150	Plant Search Fee	
				1114	500	2114	250	Reissue Search Fee	
SUBTOTAL (2) (\$) 0		1311	200	2311	100	Utility Examination Fee			
		L		1312	130	2312	65	Design Examination Fee	
			1313	160	2313	80	Plant Examination Fee		
			1314	600	2314	300	Reissue Examination Fee		
**or number previously paid, if greater; For Reissues, see above				- 1			SUBTOTAL (4) (\$)0		
SUBMITTED BY Complete (if applicable)									
	G. Great	ory Schiyley / Bryant E. R	Registration No.		7			complete (ii applicable)	
Name (Print/Type)	Wade	11 8 0	Registration No. Attorney/Agent)		/ 27,	383 / 40,3	44	Telephone 248-641-1600	

Date January 12, 2006 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.